

MISSISSIPPI

WEEKLY WEATHER CROP REPORT



Mississippi
Agricultural
Statistics Service

U.S. Department of Agriculture
Mississippi Department of Agriculture
and Commerce

Mississippi Cooperative Extension
Service

U.S. Department of Commerce

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Week Ending: April 25, 1993

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Crop Summary There were 3.0 days suitable for fieldwork last week compared to 3.3 days last year and 3.5 days for the 5-year average. Soil moisture was rated 43% adequate, 52% surplus and 5% excessive. Pasture was rated 90% of normal. The main farm activities were land and planting preparation.

Crop Progress In Percentages					Crop Conditions in Percentages				
Crop	Event	This Year	1992	5-Yr Avg	Very Poor	Poor	Fair	Good	Excellent
Corn	Planted	48	79	69	3	28	65	4	
	Emerged	25	66	53					
Cotton	Planted	1	24	26					
Peanuts	Planted	3	18	15					
Rice	Planted	7	59	41					
	Emerged	3	25	13					
Sorghum	Planted	20	44	38					
	Emerged	9	37	33					
Sweetpotatoes	Planted	1	7	17					
Watermelons	Planted	50	65	64		57	43		
Wheat	Jointing	87	98	98		15	69	15	1
	Heading	17	77	80					
Livestock							2	93	5
Peaches					7	33	18	42	

County Comments

Benton "Farmers are busy between rains planting corn and preparing land to plant cotton. Temperatures are still too cool for cotton planting."

Bolivar "It has been too wet for a lot of field work the last three weeks, we are behind with land preparation."

Forrest "The rain we got on Tuesday night added an additional two inches of water to already wet soils."

Lowndes "Fields are just getting dry enough to resume land preparation and corn planting. Ideal planting time is over, but lots of corn remains to be planted."

Newton "Rain has once again delayed field operations. We need 10-14 days of dry weather in part of the county to resume planting preparations."

Pontotoc "We need some dry weather, still too wet in most of the county to plant corn. It is getting late for corn."

Tallahatchie "We need warm weather for planting cotton, rice, corn and milo. It is planting time, but the soil is not right for planting."

Webster "It is still too wet to do much and too cold even if it was dry. Land preparation beginning to get things in shape in latter part of the week."

Yazoo "Soil conditions are still mostly wet preventing spring tillage. Temperatures are currently in the 30-40 range at night, preventing planting. Producers expected to be planting at full speed as temperatures and field conditions permit."

Thomas L. Gregory
State Statistician

J. Todd Hayes
Statistician

MID-SOUTH AGRICULTURE WEATHER SERVICE CENTER, S EVILLE, MISSISSIPPI
 WEATHER SUMMARY FROM 04/18/93 TO 04/24/93 FROM MISSISSIPPI

DISTRICT/ STATION	AIR TEMPERATURE					PRECIPITATION				4 INCH SOIL TEMPERATURE			
	MAX	MIN	AVE	NORM	DFN	ONE WEEK	RAIN DFN	FOUR DAYS	WEEKS	MAX	MIN	AVE	AVE

1. UPPER DELTA													
TUNICA	78	35	58	63	-4.9	.32	-1.01	1	6.06	76	50	65	.21
CLARKSDALE	78	39	58	64	-6.6	.06	-1.06	1	3.91	74	48	62	.18
CLEVELAND	80	40	57	65	-7.9	.36	-.91	2	4.15				
EXTREME/AVERAGE	80	35	58	64	-6.5	.25	-.99	1	4.71	76	48	64	
2. NORTH-CENTRAL													
MEMPHIS AP	81	39	62	64	-2.5	.55	-.71	2	4.40				
HOLLY SPRINGS ES	80	31	57	61	-3.9	.14	-1.05	2	4.50	70	45	60	.22
OXFORD ES	81	30	57	62	-4.6	.85	-.34	2	7.12				
EXTREME/AVERAGE	81	30	59	62	-3.7	.51	-.70	2	5.34	70	45	60	
3. NORTHEAST													
CORINTH	81	31	59	63	-3.6	.57	-.65	2	4.80				
IUKA	78	28	54	62	-8.4	.77	-.48	1	5.76				
BOONEVILLE	81	35	57	62	-4.9	1.14	-.11	2	5.82				
PONTOTOC ES	80	32	57	63	-5.4	.71	-.55	1	5.22	70	46	60	.23
TUPELO AP	82	36	61	64	-3.4	.52	-.68	1	4.90				
VERONA ES	82	33	57	64	-6.5	.83	-.37	1	5.31	74	48	60	.24
EXTREME/AVERAGE	82	28	58	63	-5.4	.76	-.47	1	5.30	74	46	60	
4. LOWER DELTA													
STONEVILLE ES	81	41	62	65	-3.7	.62	-.50	3	6.98	74	53	63	.24
GREENWOOD AP	82	37	62	66	-3.4	.80	-.35	1	7.15				
BELZONI	83	42	62	66	-4.2	1.10	-.09	1	6.68	76	51	62	
ROLLING FORK	81	40	60	66	-6.1	.86	-.19	2	6.34	76	52	64	.19
YAZOO CITY	83	37	62	67	-4.4	.53	-.67	2	4.87				
EXTREME/AVERAGE	83	37	62	66	-4.4	.78	-.36	2	6.40	76	51	63	
5. CENTRAL													
WINONA	80	32	55	62	-6.6	.88	-.32	1	6.04				
CARTHAGE	82	34	59	65	-6.1	.30	-.96	1	5.06				
JACKSON AP	83	36	63	66	-3.4	.09	-1.17	1	4.78				
EXTREME/AVERAGE	83	32	59	64	-5.4	.42	-.82	1	5.29				
6. EAST-CENTRAL													
STATE UNIVERSITY	82	35	58	65	-6.8	.20	-1.10	1	3.59	75	55	64	.19
COLUMBUS AFB	81	35	59	64	-4.9	.06	-1.37	2	3.29				
BROOKSVILLE ES	80	39	60	64	-4.1	.24	-1.13	1	4.57				
EXTREME/AVERAGE	82	35	59	64	-5.3	.17	-1.20	1	3.82	75	55	64	
7. SOUTHWEST													
VICKSBURG	80	44	60	67	-6.4	.48	-.71	1	4.95				
OAKLEY ES	80	35	61	66	-5.1	.10	-1.09	1	5.63	80	52	65	
CRYSTAL SPRINGS	82	40	61	65	-4.4	.18	-1.08	1	4.75	75	51	63	
ALCORN ES				66		M	M	M	M				
NATCHEZ	81	40	62	68	-5.8	.05	-1.21	1	6.12				
EXTREME/AVERAGE	82	35	61	66	-5.4	.20	-1.02	1	5.36	80	51	64	
8. SOUTH-CENTRAL													
MC COMB AP	81	38	62	67	-5.0	.43	-.83	1	6.82				
COLUMBIA	82	40	62	68	-5.7	.49	-.76	1	5.43				
EXTREME/AVERAGE	82	38	62	68	-5.3	.46	-.79	1	6.13				
9. SOUTHEAST													
NEWTON ES	80	36	58	64	-6.3	1.81	.58	1	7.40	72	48	60	
MERIDIAN AP	81	35	61	65	-4.0	.30	-.92	2	4.80				
LAUREL	79	40	60	66	-6.6	.79	-.33	1	5.76				
HATTIESBURG	79	42	61	67	-6.4	1.15	.08	1	6.16				
BEAUMONT ES	80	34	58	67	-9.0	2.13	1.03	1	6.02	83	52	66	
EXTREME/AVERAGE	81	34	60	66	-6.5	1.24	.09	1	6.03	83	48	63	M
10. COASTAL													
POPLARVILLE ES	82	38	61	68	-6.4	1.41	.29	1	5.55	84	57	69	M
BAY ST. LOUIS	80	39	61	68	-6.5	.08	-.97	1	3.37				
GULFPORT	76	43	63	70	-6.5	.00	-1.13	0	3.08				
BILOXI	78	47	66	69	-3.5	.85	-.14	1	3.89				
PASCAGOULA	76	43	60	69	-9.3	.80	-.18	1	3.01				
EXTREME/AVERAGE	82	38	62	69	-6.4	.63	-.43	1	3.78	84	57	69	M

***** STATE SUMMARY *****
 AVERAGES 60 65 -5.5 .60 -.59 5.23 63 .21
 MAXIMUM SOIL TEMPERATURE 84 AT POPLARVILLE ES ON 4/18/93
 MINIMUM SOIL TEMPERATURE 45 AT HOLLY SPRINGS ES ON 04/23/93
 DFN = DEPARTURE FROM NORMAL M = MISSING

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